

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040196416"	US-PGPUB; USPAT	OR	OFF	2006/01/17 15:36
S4	6	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and ink adj jet	US-PGPUB; USPAT	OR	OFF	2006/01/17 15:45
S5	109	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) not ink adj jet	US-PGPUB; USPAT	OR	OFF	2006/01/17 15:48
S6	5	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) not (ink adj jet) and roller	US-PGPUB; USPAT	OR	OFF	2006/01/17 15:49
S10	130	257/72.ccls. and ((ink adj jet) or roller)	US-PGPUB; USPAT	OR	OFF	2006/01/17 16:09
S9	108	257/59.ccls. and ((ink adj jet) or roller)	US-PGPUB; USPAT	OR	OFF	2006/01/17 16:09
S11	41	schechter and 349/187,41-55.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/17 16:13
S12	10	("4429011"   "5198392"   "5327001"   "5492843"   "6144082"   "6219125"   "6335777"   "6337723"   "6414738"   "6424091").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 16:37
S8	119	349/187.ccls. and ((ink adj jet) or roller)	US-PGPUB; USPAT	OR	OFF	2006/01/17 16:45
S13	70	349/41-46.ccls. and ((ink adj jet) or roller)	US-PGPUB; USPAT	OR	OFF	2006/01/17 16:46
S18	17	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20060117"	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:26
S50	2	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20060706" and (inkjet \$4 (ink adj jet\$4) roller)	US-PGPUB; USPAT	OR	ON	2007/02/03 15:27

S48	29	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20060706"	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:27
S14	71	("349".clas. 257/59,72.ccls.) and (photoresist photo-resist resist) with ((ink adj jet) inkjet roller)	US-PGPUB; USPAT	OR	OFF	2007/02/03 15:30
S54	5	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20070203" and (ink inkjet printing)	US-PGPUB; USPAT	OR	ON	2007/05/16 16:16
S56	9	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20070203" not (ink inkjet printing)	US-PGPUB; USPAT	OR	ON	2007/05/16 16:17
S59	15	("349".clas. "257".clas. "438". clas.) and ((ink adj jet) inkjet printing) with contact adj hole with (photoresist resist)	US-PGPUB; USPAT	OR	ON	2007/05/16 16:18
S51	33	("349".clas. 257/59,72.ccls.) and ((ink adj jet) inkjet) with roller	US-PGPUB; USPAT	OR	ON	2007/05/16 16:18
S60	1	("2003/0219920").URPN.	USPAT	OR	ON	2007/05/16 16:44
S61	12	("20020048834"   "20020052058"   "20020106825"   "20020168789"   "20030219920"   "20050019970"   "5466618"   "5478766"   "5811318"   "5852481"   "6338989"   "6406949").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 16:46
S70	20	("4294650"   "5243202"   "5251049"   "5259926"   "5355235"   "5514503"   "5544582"   "5678483"   "5701815"   "5731855"   "5886761"   "5926235"   "6001515"   "6356318").PN. OR ("6930733").URPN. or ("20040028875"   "4294650"   "5259926"   "5514503"   "5544582"   "5668379"   "5678483"   "5701815"   "5900160"   "6001515"   "6162569"   "6356318"   "6518168"   "6632536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 12:16

		OR ("6875704").URPN.				
S74	18	((("5259926").URPN. or ("4294650"   "4983499"   "5008176"   "5091047"   "5093158"   "5123998").PN.) and contact adj hole	USPAT	OR	ON	2007/05/17 13:28
S76	14	("20040028875"   "4294650"   "5259926"   "5514503"   "5544582"   "5668379"   "5678483"   "5701815"   "5900160"   "6001515"   "6162569"   "6356318"   "6518168"   "6632536").PN.	US-PGPUB; USPAT	OR	ON	2007/05/27 18:50
S77	14	("4294650"   "5243202"   "5251049"   "5259926"   "5355235"   "5514503"   "5544582"   "5678483"   "5701815"   "5731855"   "5886761"   "5926235"   "6001515"   "6356318").PN.	US-PGPUB; USPAT	OR	ON	2007/05/27 18:54
S78	14	("4294650"   "5243202"   "5251049"   "5259926"   "5355235"   "5514503"   "5544582"   "5678483"   "5701815"   "5731855"   "5886761"   "5926235"   "6001515"   "6356318").PN.	US-PGPUB; USPAT	OR	ON	2007/05/27 18:58
S80	10	((ink adj jet) inkjet printing) same (photoresist resist)) same (contact adj hole)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/27 19:33
S79	6	((ink adj jet) inkjet printing) with (photoresist resist)) same (contact adj hole)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/27 19:33
S81	23	not ("349".clas. "257".clas. "438".clas.) and (((ink adj jet) inkjet printing) with (photoresist resist)) same (contact adj hole)	US-PGPUB; USPAT	OR	ON	2007/05/27 19:34
S63	32	("349".clas. "257".clas. "438".clas.) and (((ink adj jet) inkjet printing) with (photoresist resist)) same (contact adj hole)	US-PGPUB; USPAT	OR	ON	2007/05/27 19:34
S83	2	("349".clas. "257".clas. "438".clas.) and (roller with (photoresist resist)) same contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:39
S84	0	("349".clas. "257".clas. "438".clas.) and ((clich clich) with (photoresist resist)) same contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:40

S87	5	("20030124866"   "20040125249"   "5527663"   "6233031"   "6759348").PN.	US-PGPUB; USPAT	OR	ON	2007/05/27 19:42
S89	0	("349".clas. "257".clas. "438". clas.) and (clich cliché) same contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:46
S88	0	("349".clas. "257".clas. "438". clas.) and (clich cliché) with contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:46
S86	15	("349".clas. "257".clas. "438". clas.) and ((clich cliché) with (photoresist resist)) and contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:49
S91	0	(clich cliché) and contact adj hole	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/27 19:50
S93	0	stereotype and contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:52
S92	0	("349".clas. "257".clas. "438". clas.) and stereotype and contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:52
S90	2	("349".clas. "257".clas. "438". clas.) and (clich cliché) not ((clich cliché) with (photoresist resist)) and contact adj hole	US-PGPUB; USPAT	OR	ON	2007/05/27 19:52
S95	3	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20070516" and (ink inkjet printing)	US-PGPUB; USPAT	OR	ON	2007/09/19 11:50
S94	10	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20070516"	US-PGPUB; USPAT	OR	ON	2007/09/19 11:51
S82	1	("349".clas. "257".clas. "438". clas.) and roller with contact adj hole with (photoresist resist)	US-PGPUB; USPAT	OR	ON	2007/09/19 12:01
S96	0	("349".clas. "257".clas. "438". clas.) and roller with contact adj hole with (photoresist resist) and @pd> "20070527"	US-PGPUB; USPAT	OR	ON	2007/09/19 12:02
S102	7	((((ink adj jet) inkjet printing) same (photoresist resist)) same (contact adj hole) and @pd> "20070527"	US-PGPUB; USPAT	OR	ON	2007/09/19 12:30

S101	2	((ink adj jet) inkjet printing with (photoresist resist)) same (contact adj hole) and @pd> "20070527"	US-PGPUB; USPAT	OR	ON	2007/09/19 12:30
S103	0	("349".clas. "257".clas. "438". clas.) and ((ink adj jet) inkjet printing) with contact adj hole with (photoresist resist) and @pd> "20070516"	US-PGPUB; USPAT	OR	ON	2007/09/19 12:31
S104	10	("349".clas. 257/59,72.ccls.) and (photoresist photo-resist resist) with ((ink adj jet) inkjet roller) and @pd> "20070203"	US-PGPUB; USPAT	OR	ON	2007/09/19 12:32
S114	12	349/187.ccls. and (inkjet\$4 or (ink adj jet\$4) or print\$3 or roller) same (contact adj hole)	US-PGPUB; USPAT	OR	ON	2007/09/19 15:45
S99	1	("349".clas. "257".clas. "438". clas.) and (((ink adj jet) inkjet printing) with (photoresist resist)) same (contact adj hole) and @pd> "20070527"	US-PGPUB; USPAT	OR	ON	2007/09/19 15:54
S98	0	("349".clas. "257".clas. "438". clas.) and (roller with (photoresist resist)) same contact adj hole and @pd> "20070527"	US-PGPUB; USPAT	OR	ON	2007/09/19 15:54
S100	1	not ("349".clas. "257".clas. "438".clas.) and (((ink adj jet) inkjet printing) with (photoresist resist)) same (contact adj hole) and @pd> "20070527"	US-PGPUB; USPAT	OR	ON	2007/09/19 15:55
S117	5	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20070919"	US-PGPUB; USPAT	OR	ON	2007/11/23 16:50
S118	1	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20070919" and (print \$3 ink inkjet\$3)	US-PGPUB; USPAT	OR	ON	2007/11/23 16:51
S119	6	("20020057411"   "20020093614"   "20030124865"   "6177970"   "6819309"   "6839114").PN. OR ("7277149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/23 17:17

S120	9	("5151806"   "5173792"   "5276540"   "5598285"   "6052162"   "6433764"   "6603525"   "6686229").PN. OR ("6795133").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/23 17:19
S121	7	("5127330"   "5311041"   "5989945"   "6080606").PN. OR ("6686229").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/23 17:20
S129	4	"349".clas. and back-channel with (dry adj etch\$3)	US-PGPUB; USPAT	OR	ON	2008/05/16 16:09
S132	31	"349".clas. and (resist photoresist) with (dry adj etch \$3) with channel with mask	US-PGPUB; USPAT	OR	ON	2008/05/16 16:10
S137	10	"349".clas. and (resist photoresist) with (dry adj etch \$3) with ohmic with mask and @ad< "20030403"	US-PGPUB; USPAT	OR	ON	2008/05/16 18:20
S139	3	(CHO-HEUNG-LYUL YOO- SOON-SUNG CHANG-YOUNG- GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHILK) and @pd> "20071123" and (print \$3 ink inkjet\$3)	US-PGPUB; USPAT	OR	ON	2008/05/16 18:40
S140	11	(CHO-HEUNG-LYUL YOO- SOON-SUNG CHANG-YOUNG- GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHILK) and @pd> "20071123" not (print \$3 ink inkjet\$3)	US-PGPUB; USPAT	OR	ON	2008/05/16 18:41
S148	8	(thermal with ink-jet).ti. and @ad< "20030403" and nozzle and thin adj film adj resistor	US-PGPUB; USPAT	OR	ON	2008/11/28 21:19
S151	4	(thermal with ink-jet).ti. and @ad< "20030403" and nozzle and resistor same vapor	US-PGPUB; USPAT	OR	ON	2008/11/28 21:27
S186	1	"7300830".pn.	US-PGPUB; USPAT	OR	ON	2009/05/27 15:18
S188	22	(CHO-HEUNG-LYUL YOO- SOON-SUNG CHANG-YOUNG- GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHILK) and @pd> "20080516" not (print \$3 ink inkjet\$3)	US-PGPUB; USPAT	OR	ON	2009/05/27 15:29
S187	10	(CHO-HEUNG-LYUL YOO- SOON-SUNG CHANG-YOUNG- GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHILK) and @pd> "20080516" and (print \$3 ink inkjet\$3)	US-PGPUB; USPAT	OR	ON	2009/05/27 15:29

S189	64	"349".clas. and ashing with (resist photoresist) with channel and (@ad< "20030403" or @rlad< "20030403")	US-PGPUB; USPAT	OR	ON	2009/05/28 13:16
L2	10	(CHO-HEUNG-LYUL YOO-SOON-SUNG CHANG-YOUNG-GYOUNG BAEK-MYOUNG-KEE PARK-KWON-SHIK) and @pd> "20090527"	US-PGPUB; USPAT	OR	ON	2009/09/26 18:02
L3	17	("3701317"   "4294650"   "4883941"   "5101759"   "5127330"   "5259926"   "5425848"   "5514503"   "5544582"   "5678483"   "5701815"   "5719078"   "5972545"   "6001515"   "6255130"   "6356318"   "6635581").PN. OR ("7569153").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/26 18:08

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